Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 23 Nov 2021 until 23:59 on Wednesday 24 Nov 2021

Forecast Issued on Monday 22 Nov 2021 at 15:33

Confidence: High confidence for a change to cold, wintry conditions and spells of strong winds later in the forecast period. Lower confidence in the low pressure system on Friday and Saturday and the area of the strongest winds and also snowfall levels, with some snowfall likely on the Mournes.

Headline for Tuesday 23 Nov 2021: Cloudy with a few bright or sunny spells, light northwest winds.

Mountain weather hazards on Tuesday 23 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	10%	10%	10%

Forecast for Tuesday 23 Nov 2021

Weather: Cloudy overnight with a few clearer spells. Similar during the morning with some sunshine breaking through but remaining dry, staying cloudy during the evening period.

Chance of cloud free mountain/hill tops above 700m: 95% cloud staying above the summits, perhaps some patches affecting the tops later in the day.

Visibility: Visibility will be good or very good all day.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 23 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/14 NW	11/16 NW	12/16 NW	13/19 NW	12/17 NW	12/17 W	13/19 W	16/24 W	19/28 W
300	8/12 NW	9/14 NW	9/14 NW	9/15 NW	8/13 NW	7/12 W	7/14 W	10/17 W	11/20 W
Valley	7/11 NW	8/13 NW	8/13 NW	7/13 NW	7/12 NW	6/11 W	6/13 W	8/16 W	9/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-1	3/-1	3/-2	3/-2	4/-0	4/-0	3/-2	2/-3	2/-4
300	4/1	4/1	4/0	4/1	6/4	6/4	4/1	4/0	3/-1
Valley	5/2	5/2	4/2	5/2	8/6	7/5	5/3	4/1	4/1
<< Freezing Level*	1100m	1100m	1100m	1100m	1100m	1100m	1100m	1000m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fresh westerly winds and a slight wind chill in the cold airstream.

Forecast for Wednesday 24 Nov 2021

Weather: Dry overnight but a period of rain around dawn with some heavier bursts for a time. Falling as snow above 700m. This band of precipitation marks the change to a very cold, airstream moving across from the north. Any low cloud will mostly clear around dawn with bright spells and a few showers, wintry above 600m for the rest of the day.

Maximum wind: Southwesterly 20-25mph with gusts 35mph initially becoming northwesterly 15-20mph with gusts 30mph during the afternoon.

Chance of cloud free mountain/hill tops above 700m: 70%, some low cloud in association with showers which may group together.

Visibility: Periods of low cloud to 600m in the north and west, although if showers clump together there may be longer spells of poor visibility in wintry showers. It will be a very blustery day especially around snow showers. Further east, fewer showers are likely and these will be lighter but visibility still turning moderate or poor for a time and cloud bases falling to 700m.

Temperature: **Valleys:** Plus 6 falling to 3 Celsius. It will be warmer in the early morning on Wednesday and temperatures will gradually fall during the day as cold air pushes south.
At 700m: Plus 2 falling to Minus 1 Celsius.
Freezing level: 900m falling to 600m.

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